

36. A cooking article of manufacture that is subjectable to heat comprising:
a heatable substrate forming at least a portion of said cooking article and
a pattern formed on a user-visible surface of said substrate said pattern formed from at
least one coating of thermionic medium that alters user-visibility of said pattern as a function of
heat experienced by said pattern;

wherein in presence of thermal energy sufficient in magnitude to affect uservisibility of
said pattern, said pattern displays a user-visible icon commensurate with presence of said thermal
energy.

37. The cooking article of claim 36, wherein:

said pattern when heated creates a user-viewable display selected from a group consisting
of (a) a word warning of heat (b) a color change warning of heat, and (c) an image warning of
heat.

38. The cooking article of claim 37, wherein said cooking article includes an article
selected from a group consisting of (a) a pan (b) a pot (c) a panel on an oven, and (d) a panel on a
microwave oven.

39. The cooking article of claim 36, wherein said substrate includes a material
selected from a group consisting of (a) heat-resistant glass, and (b) heat-resistant metal.

40. The cooking article of claim 36, wherein said pattern comprises at least first and
second layers of differently colored thermionic ink, wherein at least of portion of said first and
second layers share a common perimeter.

41. (amended) The cooking article of claim 36, wherein:

said pattern comprises at least a first layer of colored ink and an overlying layer that
includes thermionic ink:

wherein at low thermal enemy said cooking article presents a user-viewable decorative
pattern and at high thermal energy said cooking article presents said uservisible icon.

42. (amended) [An article of manufacture according to] The cooking article of claim 36, wherein at least one said coating has at least one characteristic selected from a group consisting of (i) said coating forms indicia, (ii) coating is receptive to ink, (iii) said coating is reactive, (iv) said coating is protective, (v) said coating is a release coating, (vi) at least part of said coating is protected, (vii) at least part of said coating is modifiable, (viii) at least part of said coating is applicable using a method selected from a group consisting of (viii-a) transfer, (viii-b) printing, and (viii-c) spraying), (viii-d) transfer, (ix) at least part of said coating is opaque, and (x) at least part of said coating defines indicia.

43. A see-through window article of manufacture, comprising: a substrate through which visible light can pass:

a first coating formed on at least a portion of said substrate, said first coating being relatively opaque to passage of visible light; and

a second coating formed on at least a portion of said substrate comprising a pattern that changes as a function of intensity of ambient visible light;

wherein a perimeter region of said first coating is in alignment with a perimeter region of at least a portion of said second coating; and

wherein a person viewing said window article from a first surface thereof can see through at least a portion of said substrate whereas a person viewing said window article from a second surface thereof see substantially said pattern.

44. The see-through window article of claim 43, wherein said article forms a light transmissive material for use on a motor vehicle.

45. The see-through window article of claim 43, wherein said pattern defines visible indicia.

46. The see-through window article of claim 43, wherein said second coating includes at least first and second colors.

48. The see-through window article of claim 43, wherein said article is selected from a group consisting of (a) a windshield for a motor vehicle and (b) a sun roof for a motor vehicle.